## MERCHANT & GOULD P.C.

## United States Patent Application

## COMBINED DECLARATION AND POWER OF ATTORNEY As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to

	name; that	•							
	<ul> <li>I verify believe I am the or are named below) of the subject ma</li> </ul>	iginal, first and sole inventor (i tter which is claimed and for w	f only one name is listed hich a palent is sought o	l below) or a on the invent	joint inventor (if plural inventor ion entitled:				
	The specification of which				· • ·				
	a. x is attached hereto b. was filed on as application serial no		and was amended on		(if applicable) (in the case o				
	PCT-filed application) described an	d claimed in international no.	f	iled	and as amended on				
	(if any), which I have reviewed and	for which I solicit a United Sta	ates patent.						
	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended any amendment referred to above.								
	I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Co Federal Regulations, § 1.56 (attached hereto).								
	I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date betthat of the application on the basis of which priority is claimed:  a.   no such applications have been filed.  b.  such applications have been filed as follows:								
	FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119								
		APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE				
	COURTRY	APPLICATION	(day, month, year)	·	(day, month, year)				
	China	00/04622.5	17.03.2000						
14									
	ALI. FORE	ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)							
	COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE				
			(day, month, year)		(day, month, year)				
	below and, insofar as the subject n manner provided by the first parag defined in Title 37, Code of Feder	by claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) lists and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application is provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information and in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national filing date of this application.							
	U.S. APPLICATION NUMBER DATE OF FILING (da		i (day, month, year)	STATU	US (patented, pending, abandoned)				
	I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:								
	U.S. PROVISIONAL A	U.S. PROVISIONAL APPLICATION NUMBER DATE OF FILING (Day, Month, Year)							
	C.D. C. K.C. 1937/1 (17)	AND A RECEIVED TO THE RESERVE THE TAXABLE TO THE PROPERTY OF T							
		reby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent demark Office connected berewith:							

		Variabele Vathering M	Reg. No. 36,848
Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Katherine M.	Reg. No. 38,946
Ali, M. Jeffer	Reg. No. 46,359	Lacy, Paul E.	Reg. No. 40,443
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Batzli, Brian H.	Reg. No. 32,960	Liepa, Mara E.	Reg. No. 40,701
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Hamer, Samuel A.	Reg. No. P-46,754	Tuchman, Ido	Reg. No. 45,924
Hamre, Curtis B.	Reg. No. 29,165	Underhill, Albert L.	Reg. No. 27,403
Harrison, Kevin C.	Reg. No.P-46,759	Vandenburgh, J. Derek	Reg. No. 32,179
Hertzberg, Brett A.	Reg. No. 42,660	Wahl, John R.	Reg. No. 33,044
Hillson, Randall A.	Reg. No. 31,838	Weaver, Karrie G.	Reg. No. 43,245
Holzer, Jr., Richard J.	Reg. No. 42,668	Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
	Reg. No. 34,196	Wickhem, J. Scot	Reg. No. 41,376
Kadievitch, Natalie D.	Reg. No. 34,049	Williams, Douglas J.	Reg. No. 27,054
Karjeker, Shaukat	Reg. No. 37,160	Witt, Jonelle	Reg. No. 41,980
Kastelic, Joseph M.	Reg. No. 33,924	Wu. Tong	Reg. No. 43,361
Kettelberger, Denise	Reg. No. 42,724	Xu, Min S.	Reg. No. 39,536
Keys, Jeramie J.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. 45,255
Knearl, Homer L.		mount administration of	
Kowalchyk, Alan W.	Reg. No. 31,535		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organiz who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O: Box 2903 Minneapolis, MN 55402-0903



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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by tine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements proparatize the validity of the application or any parent issued thereon.

		فتبر براي والمالات والمستهان والمستوان والمستو			
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Signature of (greatur 204;			Date:		
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Sign	iture of Inventor 20	Date:			

## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of can and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Offic was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record c being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a-cl-

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusio patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and will associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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